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Sent: 5/13/2019 6:25:24 PM
To: Wagman, Michael [Wagman.Michael@epa.gov]; Peck, Charles [Peck.Charles@epa.gov]; Blankinship, Amy [Blankinship.Amy@epa.gov]
CC: Corbin, Mark [Corbin.Mark@epa.gov]
Subject: Clothianidin DERs priority
Attachments: clothianidin DERs

Hello clothi team (and Amy),

Michael and I talked last week to identify the priority DERs for clothianidin, associated with the pollinator and non-pollinator registration review assessments. We divided these into several batches. There are critical DERs that should be completed before the June 30th deadline, important but less critical DERs that can be completed after June 30th but before the docket opening, and some clean-up DERs that should be completed for record keeping purposes but are not as critical if they linger post-docket.

Please see the list below, and let me know if you have any specific questions or concerns.

Priority DERs for Completion by June 30th

- Colony Feeding Studies (Michael, please check my MRIDs)
 - 50312501 repeat sucrose
 - pilot pollen patty (?), and final pollen patty 50478501 (please check these MRID numbers)
- Tier 1 data (Michael)
 - 48448803
 - 48414901
 - 48876801
- Bumble bee tox study (Michael)
 - 2 MRIDs assigned to the same study (49581701, 49570101)
- Aquatic tox (Amy, can you do these per my 2/19/2019 email - attached?)
 - 49844001 – 02
 - 49281301
- Residue studies (Chuck, Michael)
 - 49733302, cotton
 - 50009301, corn in-furrow
 - 50154301, corn
 - 50154302, almond (also cite interim report MRID 49733304)
 - 50154303, peach (also cite interim report MRID 49733305)
 - 50154304, apple (also cite interim report MRID 49733303)
 - 50154305, grape
 - 50154306, melon
 - 49944702, citrus multi-year
 - 49944701, citrus
 - 49602801, cucurbit (pumpkin) from preliminary bee assessment (MLW will follow up with Ricardo see if CDPR finalized their primary review, which we commented on)
- Poultry litter (Michael)
 - Cite 49681201 – 04 (which were not the type of study we asked for) in the poultry litter section of the RA. No separate DERs to be conducted
- 52 clothianidin and imidacloprid avian tox and palatability studies (Michael)
 - Discuss this submission qualitatively, how it is / isn't relevant to our risk assessment process in a paragraph or two in the clothianidin specific RTC. Consider that to be the review
- Clothianidin & Neonics USGS Monitoring Study (DP 421799, Chuck to determine what is necessary for this)

After June 30th but before docket opening:

- Passerine tox 49104801 – 02 (Michael)
- 49478401 (PMRA primary review, Michael will do quick secondary)
- Aquatic mesocosm study 47483004 (Michael)

Post-docket opening is okay:

- 6a2 data, 49570702 – 07 (Michael)
- 6a2 EU field studies 49531601 – 10 (Michael)
- Sediment tox data conducted w/ degradates 50227901 – 07 (Michael, 1 page open lit style review for the batch. All studies conducted with degradate and none showed effects)
- A variety of old 6a2 and EU submissions under DPs 374484, 374485, 371021, 389255, 411917, 411911. Close out BEANs or open lit style reviews, as appropriate? (Michael)
- 49248301, canola field study not used in RA (Michael)
- 49694101 adds to 49486901, 49486902, and 49489401, residue data and accumulation in soil and bioavailability (Chuck to decode and determine to review or close out BEAN)
- Amy – these were included in the list for you from the 2/19/19 email. Were these at all familiar to you? **Residue studies (short open lit style DERs):**
 - 49073613
 - 49073616 – 18
 - 49073620 – 21
 - 49073626 – 27
 - Some of these studies we had flagged for DERs in the attached spreadsheet, some we didn't, but we did discuss them in the RA. Should we do open lit style DERs for these?)

Thanks,
Monica